

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Patent Application of:

Mitsuo SEKINE et al.

Application No.: 10/590,268

Confirmation No.: 6049

Filed: January 8, 2007

Art Unit: 1623

For: 3' -END NUCLEOSIDE UNIT COMPRISING  
PHOSPHORAMIDITE

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Examiner: L. CRANE

**SUPPLEMENTAL AMENDMENT UNDER § 1.116**

**MS AF**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In reply to the Office Action dated February 22, 2010, and in addition to the Amendment filed on June 21, 2010, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 7.